No.



200100072

THE UNITED SHATES OF AVIERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME;

Pioneer Hi-Bred International, Inc.

MICCONS, THERE HAS BEEN PRESENTED TO THE

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE RIGHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR IMPORTING IT, OR EXPORTING IT, CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE ABOVE PURPOSE, OR USING IT IN A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT PROVIDED BY THE PLANT VARIETY NION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEO.)

SOYBEAN

'95B96'

In Testimonn Therest, I have hereunto set my hand and caused the seal of the Hant Enrichm Protection Office to be affixed at the City of Washington, D.C. this fifth day of February, in the year two thousand two.

Allost:

Geom Johne

Commissioner Plant Variety Protection Office Agricultural Marketina Service Hereman Agriculture U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY - PLANT VARIETY PROTECTION OFFICE

The following statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. 552a) and the Paperwork Reduction Act (PRA) of 1995.

APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). Information is held confidential until certificate is issued (7 U.S.C. 2426).

1. NAME OF OWNER Pioneer Hi-Bred International, Inc.				TEMPORARY DESIGNATION OR EXPERIMENTAL NAME		2. VARIETY NAME 95B96
4. ADDRESS (Street and No., or R.F.D. No. 7300 N. W. 62 nd Avenue P. O. Box 1004 Johnston, IA 50131		5. TELEPHONE (include 515-254-2638 6. FAX (include area cod 515-253-2288	2	9.0.4.0.0.0		
7. IF THE OWNER NAMED IS NOT A "PERS ORGANIZATION (corporation, partnership Corporation	RATED, GIVE CORPORATION	9. DATE OF INCORPOR	RATION	January 18,20		
Daria Schmidt, Ph.D. 7300 NW 62 nd Ave. P.O. Box 1004 Johnston, Iowa 50131-1004	ј. 7. Р.	ean Bromert 100 NW 62 nd . O. Box 100	(copy) Ave.	l receive all papers)		FILING AND EXAMINATION FEES: \$ 2705 — DATE January 8, 1
11. TELEPHONE (Include area code) 515-254-2638	12. FAX (Include area code) 515-253-2288	13.	E-MAIL idtdh@phibred	i.com	14. CRC Soybean	OP KIND <i>(Common Name</i>) n
erification that tissue culture will repository) g. Siling and Examination Fee (\$2.5 States" (Mail to the Plant Variety) 22. HAS THE VARIETY (INCLUDING ANY HAI FROM THIS VARIETY BEEN SOLD, DISPONDED OTHER COUNTRIES? YES IF YES, YOU MUST PROVIDE THE DATE FOR EACH COUNTRY AND THE CIRCUM	I History of the Variety ctness on of Variety on of the Variety (Optional) sis of the Owner's Ownership untreated seeds or, for tuber propage be depositied and maintained in an activity, and payable to "Treasurer of Protection Office) RVESTED MATERIAL) OR A HYERIE DSED OF, TRANSFERRED, OR USE NO OF FIRST SALE, DISPOSITION, TR ISTANCES. (Please use space indice	ated varieties, approved public f the United D PRODUCED ED IN THE U. S. OR ANSFER, OR USE ated on reverse.)	20. DOES THE O VARIETY BE IF YES, WHICH 21. DOES THE O LIMITED AS THE O LIMITED AS THE O LIMITED AS THE ORIGINAL PROPERTY BE 23. IS THE VARIE PROPERTY BE IF YES, GIVE OREFERENCE IN THE VARIE PROPERTY BE IF YES AND	SEED? See Section 63(a) of S (if "yes", answer items 20 and 21 below) WNER SPECIFY THAT SEED ILIMITED AS TO NUMBER OF CH CLASSES? FOUNDATION WNER SPECIFY THAT THE CITY ON NUMBER OF GENERATION SELECTION OF GENERATION SELECTION OF GENERATION OF GENERAL OF G	OF THIS CLASSES? ATION F LASSES BE IS? THE VARIET GHT OR PATE OR ISSUANCE Indicated on re	NO (If "no," go to item 22) YES NO REGISTERED CERTIFIED YES NO REGISTERED CERTIFIED YES NO REGISTERED CERTIFIED YES NO REGISTERED CERTIFIED TY PROTECTED BY INTELLECTUAL ENT/? NO E AND ASSIGNED EVERSE.)
24. The owners declare that a viable sample of for a luber propagated variety a fissue culturation of the undersigned owner(s) is(are) the owner and is entitled to protection under the provisor Owner(s) is(are) informed that false represent SIGNATURE OF OWNER NAME (Please print or type) Daria H. Schmidt	r of this sexually reproduced or tuber tions of Section 42 of the Plant Variety	propagated plant va y Protection Act.	riety, and believe(s) th	at the variety is new, distinct, ur		
CAPACITY OR TITLE Director, Associative Genetics/Technology Integra S8T-470 (2-99) designed by the Plant Variety Prot	tion DATE	-101	CAPACITY OR TIT			DATE formation collection burden statement)

INSTRUCTIONS

GENERAL: To be effectively filed with the Plant Variety Protection Office (PVPO), ALL of the following items must be received in the PVPO: (1) Completed application form signed by the owner; (2) completed exhibits A, B, C, E; (3) for a seed reproduced variety at least 2,500 viable untreated seeds, for a hybrid variety at least 2,500 untreated seeds of each line necessary to reproduce the variety, or for tuber reproduced varieties verification that a viable (in the sense that it will reproduce an entire plant) tissue culture will be deposited and maintained in an approved public repository; (4) check drawn on a U.S. bank for \$2,705 (\$320 filing fee and \$2,385 examination fee), payable to "Treasurer of the United States" (See Section 97.6 of the Regulations and Rules of Practice.) Partial applications will be held in the PVPO for not more than 90 days, then returned to the applicant as unfiled. Mail application and other requirements to Plant Variety Protection Office, AMS, USDA, Room 500, NAL Building, 10301 Baltimore Avenue, Beltsville, MD 20705-2351. Retain one copy for your files. All items on the face of the application are self explanatory unless noted below. Corrections on the application form and exhibits must be initialed and dated. DO NOT use masking materials to make corrections. If a certificate is allowed, you will be requested to send a check payable to "Treasurer of the United States" in the amount of \$320 for issuance of the certificates will be issued to owner, not licensee or agent.

Plant Variety Protection Office Telephone: (301) 504-5518 FAX: (301) 504-5291

Homepage: http://www.ams.usda.gov/science/pvp.htm

ITEM

18a Give:

- (1) the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method;
- (2) the details of subsequent stages of selection and multiplication;
- (3) evidence of uniformity and stability; and
- (4) the type and frequency of variants during reproduction and multiplication and state how these variants may be identified
- 18b. Give a summary of the variety's distinctness. Clearly state how this application variety may be distinguished from all other varieties in the same crop. If the new variety is most similar to one variety or a group of related varieties:
 - (1) identify these varieties and state all differences objectively;
 - (2) attach statistical data for characters expressed numerically and demonstrate that these are clear differences; and
 - (3) submit, if helpful, seed and plant specimens or photographs (prints) of seed and plant comparisons which clearly indicate distinctness.
- 18c. Exhibit C forms are available from the PVPO Office for most crops; specify crop kind. Fill in Exhibit C (Objective Description of Variety) form as completely as possible to describe your variety.
- 18d. Optional additional characteristics and/or photographs. Describe any additional characteristics that cannot be accurately conveyed in Exhibit C. Use comparative varieties as is necessary to reveal more accurately the characteristics that are difficult to describe, such as plant habit, plant color, disease resistance, etc.
- 18e. Section 52(5) of the Act requires applicants to furnish a statement of the basis of the applicant's ownership. An Exhibit E form is available from the PVPO.
- 19. If "Yes" is specified (seed of this variety be sold by variety name only, as a class of certified seed), the applicant MAY NOT reverse this affirmative decision after the variety has been sold and so labeled, the decision published, or the certificate issued. However, if "No" has been specified, the applicant may change the choice. (See Regulations and Rules of Practice, Section 97.103).
- 21. See Section 83 of the Act for the Contents and Term of Plant Variety Protection.
- 22. See Sections 41, 42, and 43 of the Act and Section 97.5 of the regulations for eligibility requirements.
- 23. See Section 5.5 of the Act for instructions on claiming the benefit of an earlier filing date.
- 21. CONTINUED FROM FRONT (Please provide a statement as to the limitation and sequence of generations that may be certified.)
- 22. CONTINUED FROM FRONT (Please provide the date of first sale, disposition, transfer, or use for each country and the circumstances, if the variety (including any harvested material) or a hybrid produced from this variety has been sold, disposed of, transferred, or used in the U.S. or other countries.)
- 23. CONTINUED FROM FRONT (Please give the country, date of filing or issuance, and assigned reference number, if the variety or any component of the variety is protected by intellectual property right (Plant Breeder's Right or Patent).)
- U.S. Patent 4,940,835 issued to Shah et al. as per the Roundup Ready Gene in this variety

NOTES: It is the responsibility of the applicant/owner to keep the PVPO informed of any changes of address or change of ownership or assignment or owner's representative during the life of the application/certificate. There is no charge for filing a change of address. The fee for filing a change of ownership or assignment or any modification of owner's name is specified in Section 97.175 of the regulations. (See Section 101 of the Act, and Sections 97.130, 97.131, 97.175(h) of the Regulations and Rules of Practice.)

To avoid conflict with other variety names in use, the applicant must check the variety names proposed by contacting: Seed Branch, AMS, USDA, Room 213, Building 306, Beltsville Agricultural Research Center—East, Beltsville, MD 20705. Telephone: (301) 504-8089.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is (0581-0055). The time required to complete this information collection is estimated to average 1.4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

S&T-470 (2-99) designed by the Plant Variety Protection Office with WordPerfect 6.0a. Replaces STD-470 (6-98) which is obsolete.

Exhibit A. Origin and Breeding History of the Variety

Soybean Variety 95B96

Variety 95B96 evolved from a 1996 cross of 9594*3/HUTCH////9584///A4715//9392*2/40-3-2.

It is an F3-derived variety, which was advanced to the F3 generation by modified single seed descent. The F4 progeny row of 95B96 was grown in the winter of 1997/98. Subsequently, 95B96 has undergone three years of extensive testing and purification and has been observed by the breeder to be uniform and stable for all plant traits from generation to generation, with no evidence of variants. On the basis of resistance to labeled rates of Roundup Ready Branded herbicides, yield potential and resistance to stem canker, variety 95B96 was assigned a commercial number.

The purification block was grown during winter of 1998/99 and bulked for increase. Fifty acres of 95B96 (breeders seed) were grown in the winter of 1999/00. 1237 acres of parent seedstock (foundation seed equivalent) were grown in the summer of 2000 and 47,295 bushels harvested.

Exhibit B. Statement of Distinctness

Soybean Variety 95B96

Variety 95B96 is most similar to Variety 96B01. Both varieties have white flowers, gray pubescence, yellow seeds with buff hila, and resistance to Roundup branded herbicides. However, 95B96 is susceptible to Soybean Cyst Nematode races 3 and 14 whereas 96B01 is resistant to Soybean Cyst Nematode races 3 and 14.

Variety 95B96 is also similar to Variety 95B95. Both varieties have gray pubescence and resistance to Roundup branded herbicides. However 95B96 has white flowers and yellow seeds with buff hila whereas 96B95 has purple flowers and yellow seeds with imperfect black hila.

Variety 95B96 is somewhat similar to Variety DP5960RR from Delta and Pine Seeds. Both varieties have white flowers, gray pubescence, yellow seeds with buff hila, and resistance to Roundup branded herbicides. However, 95B96 is susceptible to Soybean Cyst Nematode races 3 whereas DP5960RR is resistant to Soybean Cyst Nematode races 3.

Variety 95B96 is somewhat similar to Variety AG5901 from Asgrow Seeds. Both varieties have white flowers, gray pubescence, yellow seeds with buff hila, and resistance to Roundup branded herbicides. However, 95B96 is susceptible to Soybean Cyst Nematode races 3 whereas AG5901 is resistant to Soybean Cyst Nematode races 3.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is (0581-0055). The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, potitical beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705 EXHIBIT C (Soybean)

OBJECTIVE DESCRIPTION OF VARIETY SOYBEAN (Glycine max (L.) Merr.)

		·			
NAME OF APP	PLICANT(S) Hi-Bred Internati	ional The			FOR OFFICIAL USE ONLY
					PVPO NUMBER 0 4 0 0 0 7
7300 N. V	eet and No. or R.F.D. No., Cit N. 62 nd Avenue	y, State, and ZIP Code)			VARIETY NAME
P. O. Box					95B96
Johnston,	, IA 50131				TEMPORARY OR EXPERIMENTAL
					DESIGNATION
PLEASE RI	EAD ALL INSTRUCT	IONS CAREFULLY: Plac	e the appropriate number	that describes the var	ietal character of this variety in the boxes
Place a zero quantitative	in the first box (e.g	9 9 or	0 9) when numb	er is either 99 or less c	or 9 or less respectively. Data for
plant charac	cters should be based o	n a minimum of 100 plants	s. Comparative data shou	ld be determined fron	varieties entered in the same trial. Royal
Horticultura	al Society or any recog	nized color standard may l	oe used to determine plant	colors; designate syst	em used:
Please answ	er all questions for you	ır variety; lack of response	may delay progress of you	ır application.	
A. MORP	HOLOGY				
C J. Cl					
Seed Shape	:				
2	1 = Spherical (L/W, L/T, and	T/W ratios < 1.2)	2 = Spherica (L/W ratio >	al-Flattened > 1.2; L/T ratio <	< 1.2)
	3 = Elongate		4 — 17lawara	TOTALLA	
		; T/W ratio < 1.2)	4 = Elongate	rattened 1.2;T/W ratio >	. 1.2)
	(2.11400 / 112	, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	(L) I Iucio >	1.2,17 17 14110 >	1.2)
Seed Coat (Color:				
1	1 = Yellow	2 = Green	3 = Brown	4 = Black	5 = Other (Please Specify)
Seed Coat I	Luster:				
1	1 = Dull	2 = Shiny			
Seed Size:					
1 1	grams/100 se	eeds			
Hilum Colo	r:				
1	1 = Buff 6 = Black	2 = Yellow 7 = Other (<i>Pleas</i>	3 = Brown e Specify)	4 = Gray	5 = Imperfect Black
		•			

A, MORPHOLOGY (Continued)

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Cotyledon Color:

	· ·	
1	1 = Yellow	2 = Green

Seed Protein Peroxidase Activity:

$$\boxed{1 \quad 1 = Low \quad 2 = High}$$

Hypocotyl Color:

Leaflet Shape:

Flower Color:

1 1 = White
$$2 = Purple$$
 3 = White with a Purple Throat

Pod Color:

$$\boxed{1} \quad 1 = \text{Tan} \qquad 2 = \text{Brown} \quad 3 = \text{Black}$$

Pubescence Color:

1
$$1 = Gray$$
 $2 = Brown (Tawny)$ $3 = Light Tawny$

Plant Habit:

$$1$$
 1 = Determinate 2 = Semi - Determinate 3 = Indeterminate 4 = Intermediate

Maturity Group:

Maturity Subgroup:

Bacterial 0

B. DISEASE REACTIONS (Continue



$$1 = Susceptible$$

2 = Resistant 3 = Toleran

Fungal

1	Brown	Spot	(Septoria	glycines	Hemmi)
---	-------	------	-----------	----------	--------

Frogeye Leaf Spot (Cercospora sojina Hara)

- 0
- race 1

race 5

- 0
- race 2

race 6

- 0
- race 3
- race 4

Other (Please Specify)

- Target Spot (Corynespora cassiicola (Berk. & Curt.) Wei)
- Downey Mildew (Peronospora trifoliorum var. manchurica (Naum.) Syd. ex Gäum)
- O Powdery Mildew (Microsphaera diffusa Cke. & Pk.)
- 0 Brown Stem Rot (Phialophora gregata (Allington & Chamberlain) W. Gams.)
- 2 Stem Canker (Diaporthe phaseolorum (Cke. & Ell.) Sacc. var. caulivora Athow & Caldwell)
- Pod and Stem Blight (Diaporthe phaseolorum (Cke. & Ell.) Sacc. var. sojae (Lehman) Wehm.)
- O Purple Seed Stain (Cercospora kikuchii (T. Matsu. & Tomoyasu) Gardener)
- Rhizoctonia Root Rot (Rhizoctonia solani Kühn)

Phytophthora Root Rot (Phytophthora megasperma Drechs. f. sp. glycinea (Kuan & Erwin))

1]				· ·		
ı	race 1	0	race 8	0	race 15	0	race 22
0	race 2	0	race 9	0	race 16	0	race 23
0	race 3	0	race 10	0	race 17	0	race 24
0	race 4	0	race 11	0	race 18	0	race 25
0	race 5	0	race 12	0	race 19	0	race 26
0	race 6	0	race 13	0	race 20		Other (Please Specify)
0	race 7	0	race 14	0	race 21		

- Bud Blight (Tobacco Ringspot Virus)
- Yellow Mosaic (Bean Yellow Mosaic Virus)

B. DISEASE REACTIONS (Continued) 0 = Not Tested1 = Susceptible2 = ResistantCowpea Mosaic (Cowpea Chlorotic Virus) Pod Mottle (Bean Pod Mottle Virus) Seed Mottle (Soybean Mosaic Virus) Nematode Soybean Cyst Nematode (Heterodera glycines Ichinohe) race 1 race 4 race 9 race 2 race 5 1 race 14 1 race 3 race 6 Other (Please Specify) Lance Nematode (Hoplolaimus columbus Sher) Southern Root Knot Nematode (Meloidogyne incognita (Kofoid & White) Chitwood) Northern Root Knot Nematode (Meloidogyne hapla Chitwood) Peanut Root Knot Nematode (Meloidogyne arenaria (Neal) Chitwood) Reniform Nematode (Rotylenchus reniformus Linwood & Olivera) Javanese Nematode (Meloidogyne javanica (Treub) Chitwood) Other Nematode (Please Specify) C. PHYSIOLOGICAL RESPONSES 0 = Not Tested1 = Susceptible 2 = Resistant3 = TolerantIron Chlorosis on Calcareous Soil **Phosphorus** Other (Please Specify) Boron Aluminum Salt

Drought

	SECT REACTIONS	0 :	= Not Tested	1 = Susceptible	2 = Resistant	3 = Tolerant
0	Mexican Bean Beetle (Epilachna va	rivesi	is Mulsant)			
0	Potato Leaf Hopper (Empoasca fab.	ae (H	[arris))			
0	Other (Please Specify)					
E. HI	ERBICIDE REACTIONS	0 =	= Not Tested	1 = Susceptible	2 = Resistant	
2	Metribuzin					
0	Bentazone					
0	Sulfonylurea					
2	Glyphosate					
0	Glufosinate					
0	Pendimethalin					
	Other (Please Specify)					
F. TR	ANSGENIC COMPOSITION					
or, the	development of the subject variety in removal of genetic material from the dease complete the following informa	appl	ication variety?	l	<u></u>	other than a soybean,
1. Plea	se state the vector's name:			·		
2. Plea	se state the vector components:			:		
3. Plea	se describe the genetic material succ	essfu	lly transferred	into the subject varie	ty:	
4. Plea	se describe the insertion protocol:					
* literat "Transg	ure citation(s) explaining the four inf enic Composition" portion of this for	orma m.	ition requests a	bove may be an accep	otable alternative	to completion of the
	ion is fully address in the following pulzed in Figure 1 and Table 1 on page 14.		ion. Specific de	tails of the vector comp	ponents and insert e	elements are
Padgette, 35:1451	S.R. et al. Development, Identification-1461	n, and	l Characterizatio	n of a Glyphosate-Tole	erant Soybean Line	. 1995. Crop Science.

G. BIOCHEMICAL MARKERS

Please describe any biochemical information here, which you believe will be helpful in further describing the subject variety (e.g. Simple Sequence Repeats, Restriction Fragment Length Polymorphisms, Isozymic Characterization). Use additional pages if necessary.

H. COMMENTS

Exhibit D. Additional Description of the Variety

Soybean Variety 95B96

In Exhibit C we have identified variety 95B96 as susceptible to bacterial blight, brown spot, pod and stem blight, rhizoctonia root rot, bud blight, yellow mosaic, cowpea mosaic, pod mottle and seed mottle.

This does not mean that variety 95B96 is any worse for these problems than other varieties of similar maturity. Rather, we do not consider 95B96 to be immune to these problems. Therefore, we have chosen to be conservative and have identified the line as "susceptible".

Variety 95B96 is a late Group V variety. If Group V varieties are divided into tenths, the relative maturity of 95B96 is 5.9.

THE TROBUGE EGGALET: Miciade form flumber and edition date on a	in reproductions.	·URIVI APPROVED - UIVIB NO. U581-UU5:				
U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE	U.S. DEPARTMENT OF AGRICULTURE The following statements are made in accordance with the Privacy Act of					
EXHIBIT E STATEMENT OF THE BASIS OF OWNERSHIP	Application is required in order to det certificate is to be issued (7 U.S.C. 2 confidential until the certificate is issued	421). The information is held				
NAME OF APPLICANT(S)	2. TEMPORARY DESIGNATION	2. VARIETY NAME				
Pioneer Hi-Bred International, Inc.	OR EXPERIMENTAL NUMBER	95B96				
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country)	5. TELEPHONE (Include area code)	6. FAX (Include area code)				
7300 NW 62 nd Avenue P. O. Box 1004	515-254-2638	515-253-2288				
Johnston, IA 50131-1004	7. PVPO NUMBER 2 0 0 1 0	0072				
8. Does the applicant own all rights to the variety? Mark an "X" in the lf no, please explain.	ne appropriate block.	X YES NO				
9. Is the applicant (individual or company) a U.S. National or a U.S. If no, give name of country	based company?	X YES NO				
10. Is the applicant the original owner?	If no, please answer one of the fol	lowing:				
· /·						
a. If the original rights to variety were owned by individual(s), is	(are) the original owner(s) a U.S. Nation	al(s)?				
YES NO If no, give name of count	try					
b. If the original rights to variety were owned by a company(ies) is (are) the original owner(e) a U.S. ha	sed company?				
· · · <u>— ·</u>		sed company:				
YES NO If no, give name of count	ry					
11. Additional explanation on ownership (If needed, use the reverse	for extra space):					
, , , , , , , , , , , , , , , , , , , ,						
	•					
V						
.1						
Please Note:						
Plant variety protection can only be afforded to the owners (not licen	sees) who meet the following criteria:					
If the rights to the variety are owned by the original breeder, that p national of a country which affords similar protection to nationals of a country which affords similar protection.	person must be a U.S. national, national of the U.S. for the same genus and speci	of a UPOV member country, or es.				
If the rights to the variety are owned by the company which emplo nationals of a UPOV member country, or owned by nationals of a genus and species.	yed the original breeder(s), the company country which affords similar protection t	must be U.S. based, owned by to nationals of the U.S. for the same				
3. If the applicant is an owner who is not the original owner, both the	original owner and the applicant must m	neet one of the above criteria.				
The original breeder/owner may be the individual or company who di Act for definitions.	irected the final breeding. See Section 4	11(a)(2) ot the Plant Variety Protection				
According to the Paperwork Reduction Act of 1995, no persons are required to respond to a for this information collection is 0581-0055. The time required to complete this information instructions, searching existing data sources, gathering and maintaining the data needed, a	collection is estimated to average 6 minutes per respo	nse, including the time for reviewing the				
The U.S. Department of Agriculture (USDA) prohibits discrimination in its programs on the status. (Not all prohibited bases apply to all programs). Persons with disabilities who requir contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).	basis of race, color, national origin, sex, religion, age, e alternative means for communication of program inf	disability, political beliefs, and marital or familial ormation (braille, large print, audiotape, etc.) should				
To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Wash opportunity employer.	• • • • • • • • • • • • • • • • • • • •					
TD-470-E (07-97) (Destroy previous editions). Electronic version des	signed using WordPerfect InForms by US	SDA-AMS-IMB.				